X-1627 US 10/800.367

PATENT Conf. No.: 8860

IN THE UNITED STATES PATENT OFFICE

Applicant:

Douglas E. Thorpe et al.

Assignee:

Xilinx, Inc.

Title:

Circuit for and Method of Realigning Data

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COMMISSIONER FOR PATENTS

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AMENDMENT IN RESPONSE TO FINAL OFFICE ACTION

Dear Sir:

In response to the Final Office Action mailed from the Patent Office on August 30, 2007, Applicants respond as follows.

The Amendments to the Claims begin on page 2 of this paper. Remarks begin on page 6 of this paper.